

17236 U.S. PTO
041904

PTO/SB/05 (01-04)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	WHEEL2
First Inventor	WILLIAM D KEEHLER
Title	WHEEL INSERT FOR FILLING
Express Mail Label No.	ER 182531195 US

17510 U.S. PTO
10/827008

041904

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

- ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- ☒ Applicant claims small entity status.
See 37 CFR 1.27.
- ☒ Specification [Total Pages 22]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 12]
- Oath or Declaration [Total Sheets]
 - ☒ Newly executed (original or copy)
 - ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- ☐ Application Data Sheet. See 37 CFR 1.76

- ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - ☐ Computer Readable Form (CRF)
 - Specification Sequence Listing on:
 - ☐ CD-ROM or CD-R (2 copies); or
 - ☐ Paper
 - ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- ☒ Assignment Papers (cover sheet & document(s))
- ☒ 37 CFR 3.73(b) Statement ☒ Power of Attorney
(when there is an assignee)
- ☐ English Translation Document (if applicable)
- ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
- ☐ Preliminary Amendment
- ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
- ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
- ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
- ☐ Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☒ Continuation-in-part (CIP) of prior application No.: 10:358,930

Prior application information:

Examiner


Art Unit:

For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

☐ Customer Number: OR ☒ Correspondence address below

Name	INVENTIONS UNLIMITED		
Address	843 W. 14TH PLACE		
City	CHICAGO	State	ILLINOIS
Country	USA	Zip Code	60608-2245
Telephone	312-738-1892	Fax	312-775-8100

Name (Print/Type)	FREDRICK T FRENCH III	Registration No. (Attorney/Agent)	52,524
Signature		Date	APRIL 19, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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U.S. PTO FEE TRANSMITTAL for FY 2004 <i>Effective 10/01/2003. Patent fees are subject to annual revision.</i>	Complete if Known	
	Application Number	NOT ASSIGNED
	Filing Date	APRIL 19, 2004
	First Named Inventor	WILLIAM DARL KEEHLER
	Examiner Name	NOT ASSIGNED
	Art Unit	NOT ASSIGNED
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		
TOTAL AMOUNT OF PAYMENT	(\$ 425	
Attorney Docket No.		WHEELER

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)																																	
<input type="checkbox"/> Check <input checked="" type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None		3. ADDITIONAL FEES																																	
<input type="checkbox"/> Deposit Account: Deposit Account Number Deposit Account Name		Large Entity Small Entity																																	
The Director is authorized to: (check all that apply)		Fee Code Fee (\$) Fee Code Fee (\$) Fee Description Fee Paid																																	
<input type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Credit any overpayments		1051 130 2051 65 Surcharge - late filing fee or oath																																	
<input type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s)		1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet																																	
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1053 130 1053 130 Non-English specification																																	
FEE CALCULATION		1812 2,520 1812 2,520 For filing a request for <i>ex parte</i> reexamination																																	
1. BASIC FILING FEE		1804 920* 1804 920* Requesting publication of SIR prior to Examiner action																																	
<table border="1"><thead><tr><th>Large Entity</th><th>Small Entity</th><th>Fee Description</th><th>Fee Paid</th></tr><tr><th>Fee Code</th><th>Fee Code</th><th></th><th></th></tr></thead><tbody><tr><td>1001 770</td><td>2001 385</td><td>Utility filing fee</td><td>385</td></tr><tr><td>1002 340</td><td>2002 170</td><td>Design filing fee</td><td></td></tr><tr><td>1003 530</td><td>2003 265</td><td>Plant filing fee</td><td></td></tr><tr><td>1004 770</td><td>2004 385</td><td>Reissue filing fee</td><td></td></tr><tr><td>1005 160</td><td>2005 80</td><td>Provisional filing fee</td><td></td></tr><tr><td colspan="3">SUBTOTAL (1)</td><td>(\$)</td></tr></tbody></table>		Large Entity	Small Entity	Fee Description	Fee Paid	Fee Code	Fee Code			1001 770	2001 385	Utility filing fee	385	1002 340	2002 170	Design filing fee		1003 530	2003 265	Plant filing fee		1004 770	2004 385	Reissue filing fee		1005 160	2005 80	Provisional filing fee		SUBTOTAL (1)			(\$)	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action	
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SUBTOTAL (1)			(\$)																																
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1251 110 2251 55 Extension for reply within first month																																	
Total Claims 17 -20** = 0 X Fee from below = 0		1252 420 2252 210 Extension for reply within second month																																	
Independent Claims 3 -3** = 0 X Fee from below = 0		1253 950 2253 475 Extension for reply within third month																																	
Multiple Dependent		1254 1,480 2254 740 Extension for reply within fourth month																																	
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SUBTOTAL (2)			(\$ 385																																
**or number previously paid, if greater; For Reissues, see above		1401 330 2401 165 Notice of Appeal																																	
		1402 330 2402 165 Filing a brief in support of an appeal																																	
		1403 290 2403 145 Request for oral hearing																																	
		1451 1,510 1451 1,510 Petition to institute a public use proceeding																																	
		1452 110 2452 55 Petition to revive - unavoidable																																	
		1453 1,330 2453 665 Petition to revive - unintentional																																	
		1501 1,330 2501 665 Utility issue fee (or reissue)																																	
		1502 480 2502 240 Design issue fee																																	
		1503 640 2503 320 Plant issue fee																																	
		1460 130 1460 130 Petitions to the Commissioner																																	
		1807 50 1807 50 Processing fee under 37 CFR 1.17(q)																																	
		1806 180 1806 180 Submission of Information Disclosure Stmt																																	
		8021 40 8021 40 Recording each patent assignment per property (times number of properties)																																	
		1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))																																	
		1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))																																	
		1801 770 2801 385 Request for Continued Examination (RCE)																																	
		1802 900 1802 900 Request for expedited examination of a design application																																	
		Other fee (specify)																																	
		*Reduced by Basic Filing Fee Paid																																	
		SUBTOTAL (3) (\$ 40																																	

SUBMITTED BY		(Complete if applicable)	
Name (Print/Type)	FREDRICK T. FRENCH III	Registration No. (Attorney/Agent)	52524
Signature		Telephone	312-738-1892
		Date	APRIL 19, 2004

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